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[HOME](#) [ABOUT SIPO](#) [NEWS](#) [LAW&POLICY](#) [SPECIAL TOPIC](#)**Title: Interlock mapping method and device of memory access and its application method****Application Number** 200510067679 **Application Date** 2005.04.25**Publication Number** 1694076 **Publication Date** 2005.11.09**Priority Information****International Classification** G06F12/00;G11B20/10**Applicant(s) Name** VIA Tech Inc.**Address****Inventor(s) Name** Lin Kevin**Patent Agency Code** 11219 **Patent Agent** wen qi chen xiaomei**Abstract**

A method for storing data into a SRDRAM. The method comprises the following steps: receiving a plurality of blocks of data; labeling dividing the label of each of said blocks by M and acquiring a corresponding remainder for each of said block, wherein M is the number integer; and storing said blocks in said SRDRAM in according to the following rule: any logical adjacent said blocks are located physically one said block has a remainder I is stored in the (I+1) bank in said SRDRAM, I being a non-positive integer. Moreover, wherein a plurality of said blocks are stored in sequence, and said blocks are arranged in the order of corresponding remainder.

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